

# MATERIAL SAFETY DATA SHEET (MSDS)

		<b>24-HOUR EMERGENCY AID</b> <b>CHEMTREC 800-424-9300</b>	
PAX MELTAWAY		<b>NFPA HAZARD RATING</b> <b>HEALTH</b> <b>REACTIVITY</b> <b>FIRE</b> Least <u>0</u> Slight <u>1</u> Moderate <u>2</u> <del>High <u>3</u> Extreme <u>4</u></del>	
CHEMICAL(SYNONYMS N/A)			
CHEMICAL FAMILY N/A			
FORMULA N/A	CAS NO N/A		
<b>SECTION II PERSONAL PROTECTION INFORMATION</b>			
<b>RESPIRATORY PROTECTION</b>  A NIOSH - Approved dust respirator should be used when exposure exceeds the OSHA standard of 15/mg/m <sup>3</sup>			
<b>ENGINEERING CONTROLS</b>  N/A			
<b>SKIN PROTECTION</b>  If irritation occurs, long sleeves and impervious gloves should be worn			
<b>EYE PROTECTION</b>  Tight fitting goggles should be worn in dusty areas			
<b>OTHER PROTECTIVE EQUIPMENT</b>  N/A			
<b>SECTION III HEALTH INFORMATION</b>			
OSHA permissible exposure limit (PEL) 15/mg/m <sup>3</sup>		ACGIH Threshold Limit Value (TLV) 10/mg/m <sup>3</sup>	
LISTED AS CARCINOGEN IN : IARC Monographs NTP List OSHA STEL N/A			
<b>OSHA HEALTH HAZARD CLASSIFICATION</b>  None		<b>PRIMARY ROUTE(S) OF ENTRY</b>  Absorption, Inhalation Ingestion	
<b>SYMPTOMS OF OVEREXPOSURE</b>  <b>ACUTE</b> This product may cause irritation to the skin and eyes on contact. If inhaled it may also be irritating to the respiratory tract.  <b>CHRONIC</b> None found			
<b>AGGRAVATED MEDICAL CONDITION</b>  Persons with impaired kidney function may be susceptible to the effects of the substance			

SECTION IV                      EMERGENCY AND FIRST AID PROCEDURES		
<b>EYE CONTACT</b>		
Eye irritant--Flush thoroughly with water, seek medical attention if irritation persists		
<b>SKIN CONTACT</b>		
Slightly irritating--Wash skin thoroughly with soap and water		
<b>INGESTION</b>		
Large doses can cause G.I. irritation, purging, weakness, and circulatory disturbances. Low Toxicity - (Toxicity LD <sub>50</sub> Rat 3020 mg/kg). If person is conscious, give large amounts of water and induce vomiting. Seek medical attention.		
<b>INHALATION</b>		
Irritates Trachea, and upper breathing passages. Remove to fresh air. If irritation continues seek medical attention		
<b>NOTE TO PHYSICIAN</b>		
SECTION V                                      INGREDIENTS		
COMPOSITION		CAS REGISTRY NO.
Magnesium Chloride Sodium Chloride		7786-30-3
SECTION VI                                      PHYSICAL DATA		
<b>BOILING POINT</b> (° F) Sublimes @ 2732	<b>MELTING POINT</b> (° F) 1432	<b>VAPOR PRESSURE</b>  (mmHg)
<b>SPECIFIC GRAVITY</b> (H <sub>2</sub> O=1)      1.98	<b>% VOLATILE BY VOLUMEN/A</b>	<b>VAPOR DENSITY</b> (Air =1)            N/A
<b>SOLUBILITY IN WATER</b> 25% @ 68° F	<b>EVAPORATION RATE</b> (BUTYL ACETATE =1) N/A	<b>MOLECULAR WEIGHT</b> 74.55
<b>PHYSICAL STATE</b> Solid	<b>DENSITY</b> 1.987	<b>pH</b> 7 @ 1% Solution
<b>APPEARANCE AND ODOR</b> White or colorless crystals--Odorless		

<b>SECTION VII</b>		<b>REACTIVITY</b>	
<b>STABILITY</b> Stable		<b>HAZARDOUS POLYMERIZATION</b> Will Not Occur	
<b>CONDITIONS AND MATERIALS TO AVOID</b> Strong acids can cause release of toxic chloride gasses			
<b>HAZARDOUS DECOMPOSITION PRODUCTS</b> None known			
<b>SECTION VIII</b>		<b>FIRE AND EXPLOSIONS HAZARDS</b>	
<b>FLASH POINT &amp; METHOD USED</b> Not Combustible		<b>FLAMMABLE LIMITS—UPPER—LOWER</b> % VOLUME IN AIR    N/A    N/A	
<b>EXTINGUISHING MEDIA</b> N/A			
<b>SPECIAL FIRE FIGHTING PROCEDURES AND PRECAUTIONS</b> Wear protective suites and breathing apparatus			
<b>AUTOIGNITION TEMPERATURE</b> °C N/A    °F N/A			
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b> None			
<b>SECTION IX</b>		<b>STORAGE AND SPECIAL PRECAUTIONS</b>	
<b>HANDLING AND STORING PRECAUTIONS</b> None			
<b>OTHER PRECAUTIONS</b> Product is mildly corrosive to steel when wet			
<b>SECTION X</b>		<b>TRANSPORTATION REQUIREMENTS</b>	
<b>DOT CLASSIFICATION</b> Not Classified	<b>OSHA LABEL REQUIRED—</b> None	<b>REPORTABLE QUANTITY—</b> None	
<b>DOT PROPER SHIPPING NAME—N/A</b>	<b>UN/NA ID NUMBER—N/A</b>	<b>STCC NO.—NA</b>	

<b>SECTION XI</b>		<b>SARA TITLE III INFORMATION</b>				
<b>NOTIFICATION</b>						
N/A						
<b>HAZARD CATEGORIES</b>						
<b>EHS</b>	<b>ACUTE</b>	<b>CHRONIC</b>	<b>FIRE</b>	<b>PRESSURE</b>	<b>REACTIVE</b>	<b>313</b>
<b>SECTION XII</b>		<b>EMERGENCY ACTION-SPILL OR LEAK</b>				
<b>EMERGENCY ACTION</b>						
<b>SMALL SPILLS</b>		Recover and reuse product. Avoid contact with waterways or vegetation.				
<b>LARGE SPILLS</b>		Prevent large quantities from contact with waterways or vegetation—if uncontaminated recover and reuse product.				
<b>FOOTNOTES</b>						
1.						
2.						
3.						
<b>DISCLAIMER</b>						
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